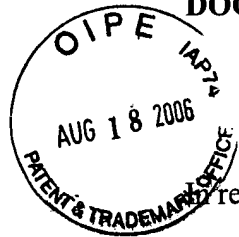


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DOCKET NO.: STMI08-00002

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No. : 7,017,131 B2

Inventor(s) : Paul Barnes

Issued : March 21, 2006

Title : CELL REPLACEMENT ALGORITHM

Certificate
AUG 23 2006
of Correction

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Sir:

The undersigned hereby certifies that the following documents:

1. Request for Certificate of Correction (in duplicate);
2. Certificate of Correction (in duplicate); and
3. A postcard receipt

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Aug 14, 2006.

Date: Aug 14, 2006

Kathy Hamilton
Mailer

Date: Aug 11, 2006

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AUG 24 2006

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Inventor(s) : Paul Barnes
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Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION

Certain clerical or typographical errors were noted in the above-identified patent as indicated on the attached Certificate of Correction.


Applicant respectfully requests that a Certificate of Correction be issued pursuant to 37 C.F.R. §1.322. It is believed that this error is the office's mistake and therefore no fee is due. If this is incorrect, the Commissioner is hereby authorized to charge any additional fee associated with this communication or credit any overpayment to Deposit Account Number 50-0208.

AUG 24 2006

Respectfully submitted,

MUNCK BUTRUS, P.C.

Date: Aug 11, 2006



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AUG 24 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,017,131 B2
DATED : March 21, 2006
INVENTOR(S) : Paul Barnes

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Column 4, line 27, insert -- , -- after the term "cells";
- Column 6, line 58, delete "," after the term "back";
- Column 14, claim 27, line 65, delete "pats tat" and replace with -- paths that --;
- Column 15, claim 33, line 17, delete "par" and replace with -- per --;
- Column 16, claim 37, line 13, delete "pats" and replace with -- paths --;
- Column 16, claim 37, line 15, delete "oaths" and replace with -- paths --;
- Column 16, claim 37, line 17, insert -- of -- before the term "paths".

MAILING ADDRESS OF SENDER:

Docket Clerk
P.O. Drawer 800889
Dallas, Texas 75380

PATENT NO. 7,017,131 B2

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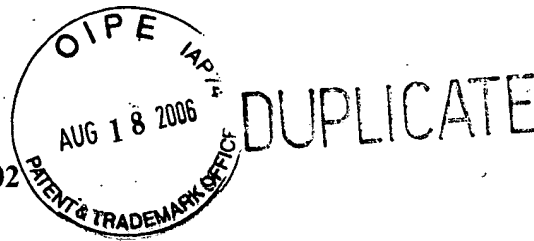
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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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AUG 24 2006

DOCKET NO.: STM108-00002



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. : 7,017,131 B2
Inventor(s) : Paul Barnes
Issued : March 21, 2006
Title : CELL REPLACEMENT ALGORITHM

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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AUG 24 2006

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AUG 24 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,017,131 B2

DATED : March 21, 2006

INVENTOR(S) : Paul Barnes

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